

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method for producing a cordierite ceramic body, comprising:

a mixing step of mixing a ceramic starting material comprising virgin starting material and reclaimed powder and a binder to produce a mixed starting material,

a humidifying step of adding a humidifying liquid to the mixed starting material to produce a humidified starting material,

a molding step of kneading and extruding the humidified starting material to mold a ceramic molded article,

a drying step of drying the ceramic molded article,

a cutting step of cutting off an unnecessary part of the ceramic molded article after drying and thereby machining the ceramic molded article into a predetermined length, and

a calcining step of calcining the ceramic molded article having the predetermined length to produce a ceramic calcined body,

wherein the method further comprises a reclaiming step of crushing to a powder the unnecessary part generated in the cutting step and then classifying the crushed powder to remove ~~at least~~ particles having a particle size less than 1 mm to produce a reclaimed powder composed of particles of a size of 1 mm or greater falling in a predetermined size range, and the reclaimed powder is used at least as a part of the ceramic starting material in the mixing step.

2. (Currently Amended) A method for producing a cordierite ceramic body according to claim 1, wherein in the mixing step, the content of the reclaimed powder in the ceramic starting material is from 1 to 30 parts by weight based on 100 parts by weight of the virgin starting material.

3. (Previously Presented) A method for producing a cordierite ceramic body according to claim 1, wherein the cordierite ceramic body has a honeycomb structure.

4. (Currently Amended) A method for producing a cordierite ceramic body, comprising:

a mixing step of mixing a ceramic starting material comprising virgin starting material and reclaimed powder and a binder to produce a mixed starting material,

a humidifying step of adding a humidifying liquid to the mixed starting material to produce a humidified starting material,

a molding step of kneading and extruding the humidified starting material to mold a ceramic molded article,

a drying step of drying the ceramic molded article,

a cutting step of cutting off an unnecessary part of the ceramic molded article after drying and thereby machining the ceramic molded article into a predetermined length, and

a calcining step of calcining the ceramic molded article having the predetermined length to produce a ceramic calcined body,

wherein the method further comprises a powdering step of firing the unnecessary part generated in the cutting step to cause disappearance of the binder present in the unnecessary part

and result in a powder form to produce a reclaimed powder, and the reclaimed powder is used at least as a part of the ceramic starting material in the mixing step.

5. (Original) A method for producing a cordierite ceramic body according to claim 4, wherein in the powdering step, the unnecessary part is fired at a temperature of 600 to 1,000 degrees centigrade.

6. (Previously Presented) A method for producing a cordierite ceramic body according to claim 4, wherein an input of the binder in the mixing step or an input of the humidifying liquid in the humidifying step is varied according to the content of the reclaimed powder in the ceramic starting material.

7. (Currently Amended) A method for producing a cordierite ceramic body according to claim 4 wherein, in the mixing step, the content of the reclaimed powder in the ceramic starting material is from 1 to 30 parts by weight based on 100 parts by weight of atthe virgin starting material.

8. (Previously Presented) A method for producing a cordierite ceramic body according to claim 4, wherein the cordierite ceramic body has a honeycomb structure.

9.-11. (Canceled).

12.-17. (Canceled).